

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3770	343/700MS.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/13 16:25
S2	14	343/700MS.ccls. and multi\$1band adj antenna adj array	US-PGPUB; USPAT	OR	ON	2006/09/05 14:17
S3	28	343/700MS.ccls. and planar adj patch adj antenna	US-PGPUB; USPAT	OR	ON	2006/09/05 15:03
S4	7	343/700MS.ccls. and planar adj patch adj antenna and (multiband dual adj band)	US-PGPUB; USPAT	OR	ON	2006/09/05 14:56
S5	487	343/700MS.ccls. and resonance\$1 and patch adj antenna	US-PGPUB; USPAT	OR	ON	2006/09/05 15:38
S6	225	343/700MS.ccls. and ((plural\$3 or two) same resonance\$1) and patch adj antenna	US-PGPUB; USPAT	OR	ON	2006/09/05 15:19
S7	4	("20010050643" "20020019247" "2 0020163470" "5966097").PN.	US-PGPUB; USPAT	OR	ON	2006/09/05 15:30
S8	1	"4572595".pn.	US-PGPUB; USPAT	OR	ON	2006/09/05 15:30
S9	162	343/700MS.ccls. and resonance\$1 and patch adj antenna and (parasitic passive)	US-PGPUB; USPAT	OR	ON	2006/09/05 15:45
S10	237	343/700MS.ccls. and resonance\$1 and patch adj antenna and (parasitic passive transmitters)	US-PGPUB; USPAT	OR	ON	2006/09/05 16:49
S11	13	343/700MS.ccls. and resonance\$1 and patch adj antenna and ((parasitic passive)same transmitters)	US-PGPUB; USPAT	OR	ON	2006/09/05 15:45
S12	1	343/700MS.ccls. and resonance\$1 and patch adj antenna and (parasitic passive transmitters) and high adj frequency adj interface	US-PGPUB; USPAT	OR	ON	2006/09/05 16:18
S13	83	343/700MS.ccls. and resonance\$1 and patch adj antenna and (parasitic passive transmitters) and high adj frequency	US-PGPUB; USPAT	OR	ON	2006/09/05 16:18
S14	8	343/700MS.ccls. and resonance\$1 and patch adj antenna and galvanic	US-PGPUB; USPAT	OR	ON	2006/09/05 16:49
S18	4	"09/908817"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/11 14:48

## EAST Search History

S19	1	WO-200191233-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/11 14:14
S21	105	343/700MS.ccls. and parasitic and (PIFA planar adj inverted adj F)	US-PGPUB; USPAT	OR	ON	2006/09/11 15:19
S22	10	10/135,312	US-PGPUB; USPAT	OR	ON	2006/09/12 13:28
S23	6162	vance	US-PGPUB; USPAT	OR	ON	2006/09/12 13:28
S24	1736	vance.in.	US-PGPUB; USPAT	OR	ON	2006/09/12 13:37
S25	30	vance.in. and parasitic	US-PGPUB; USPAT	OR	ON	2006/09/12 13:29
S26	15	"2067842"	US-PGPUB; USPAT; EPO	OR	ON	2006/09/12 13:39
S27	561	343/700MS.ccls. and parasitic	US-PGPUB; USPAT	OR	ON	2006/09/12 13:55
S28	30	iguchi.in. and parasitic	US-PGPUB; USPAT	OR	ON	2006/09/14 10:06
S29	0	WO-2002078124-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 14:46
S30	0	WO-02078124-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 14:47
S31	2	GB-2373637-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 15:08
S32	20	"6456249"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 15:08
S33	2	"6456249".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 16:10
S34	2	"6958730".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 16:50

## EAST Search History

S35	14637	343/700MS.ccls. parasitic and (shared common near ground)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 16:51
S36	3926	343/700MS.ccls. andparasitic and (shared common near ground)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 16:51
S37	59	343/700MS.ccls. and parasitic and (shared common near ground)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 16:53
S38	145	343/700MS.ccls. and parasitic and (shared common same ground)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 16:55
S39	525	343/700MS.ccls. and parasitic and (shared common same1 ground)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 16:56
S40	59	343/700MS.ccls. and parasitic and (shared common near ground)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 16:56
S41	70	343/700MS.ccls. and parasitic and (shared common near3 ground)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 16:56
S42	3	("5945959"   "6392610"   "6518929").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 13:43
S43	22	343/700ms.ccls. and parasitic and radiative	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 14:14
S44	44	"5008681"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 14:14
S45	1	"5008681".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:41
S46	3787	343/700ms.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:42
S47	3545031	343/700ms.ccls. extend\$2	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:42

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S48	2317	343/700ms.ccls. and extend\$2	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:43
S49	311	343/700ms.ccls. and extend\$2 and (multi quad four) near3 band	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:47
S50	0	WO-0057511-\$.did	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/13 15:47
S51	0	WO-00057511-\$.did	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/13 15:47
S52	0	WO-200057511-\$.did	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/13 15:48
S53	0	WO-2000057511-\$.did	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/13 15:48
S54	0	WO-2000057511-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/13 15:48
S55	1	WO-200057511-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/13 15:55
S56	2	EP-1067627-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/13 16:09
S57	2	"20040080457"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/13 16:10
S58	423	343/700MS.ccls. and (quad multi\$1 multi) near3 band	US-PGPUB; USPAT	OR	ON	2006/09/14 08:24

## EAST Search History

S60	15808	radiative coupling and 343/700ms.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/14 10:06
S61	5	radiative adj coupling and 343/700ms.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/14 10:07
S62	25	radiative same coupling and 343/700ms.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/14 10:14
S63	1162	radiat\$4 same coupling and 343/700ms.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/14 10:31
S64	108	Mikkola.in.	US-PGPUB; USPAT	OR	ON	2006/09/14 11:12
S65	954	343/700ms.ccls. and ground same coupling	US-PGPUB; USPAT	OR	ON	2006/09/14 11:30
S66	215	343/700ms.ccls. and parasitic and perpendicular	US-PGPUB; USPAT	OR	ON	2006/09/14 11:30